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(71) Applicant (for all designated States except US): **COUNCIL FOR THE CENTRAL LABORATORY OF THE RESEARCH COUNCILS** [GB/GB]; Daresbury Laboratory, Daresbury, Warrington WA4 4AD (GB).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **DJAKOV, Vladislav** [YU/GB]; c/o Council For The Central Laboratory Of The Research Councils, Daresbury Laboratory, Daresbury, Warrington WA4 4AD (GB). **HUQ, Ejaz** [GB/GB]; Council For The Central Laboratory Of The Research,

Councils, Daresbury Laboratory, Daresbury, Warrington WA4 4AD (GB). **VERNON, Paul** [GB/GB]; Council For The Central Laboratory Of The Research, Councils, Daresbury Laboratory, Daresbury, Warrington WA4 4AD (GB).

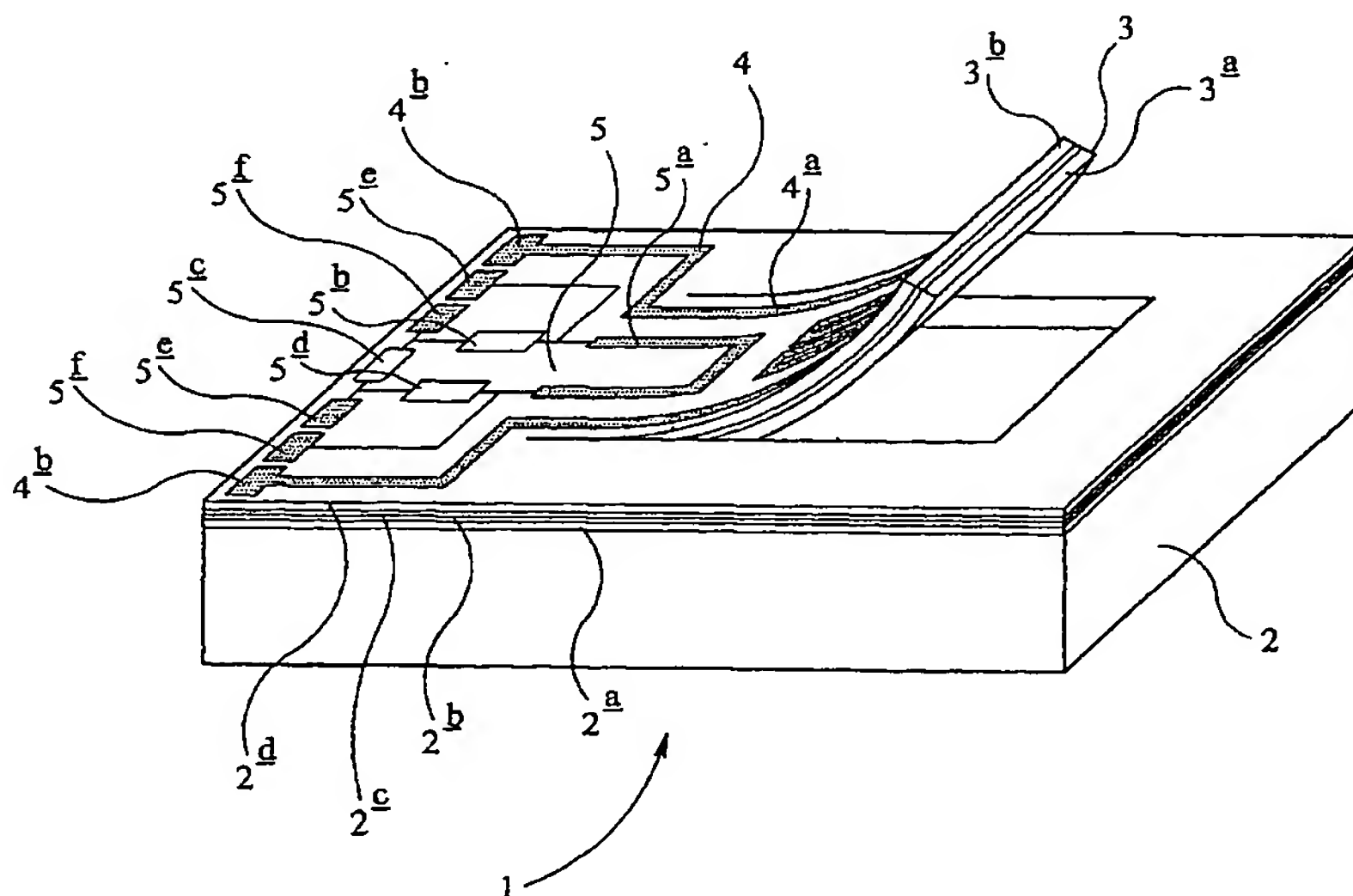
(74) Agent: **PARKINSON, Neil, Scott**; Marks & Clerk, Sussex House, 83-85 Mosley Street, Manchester M2 3LG (GB).

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(54) Title: **FLUID PROBE**



(57) Abstract: A device for detecting a property of a fluid includes a body region and a flexible element having a first end and a second end. The first end is fixedly located on the body region. The flexible element is arranged to move from at least a first configuration to a second configuration via bending of the flexible element. The flexible element includes an actuating portion arranged to move the flexible element between the first configuration and the second configuration. The device also includes a movement detector for detecting movement of the flexible element.

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